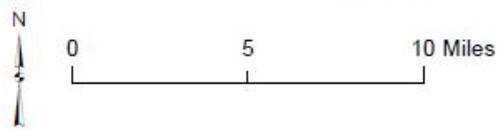
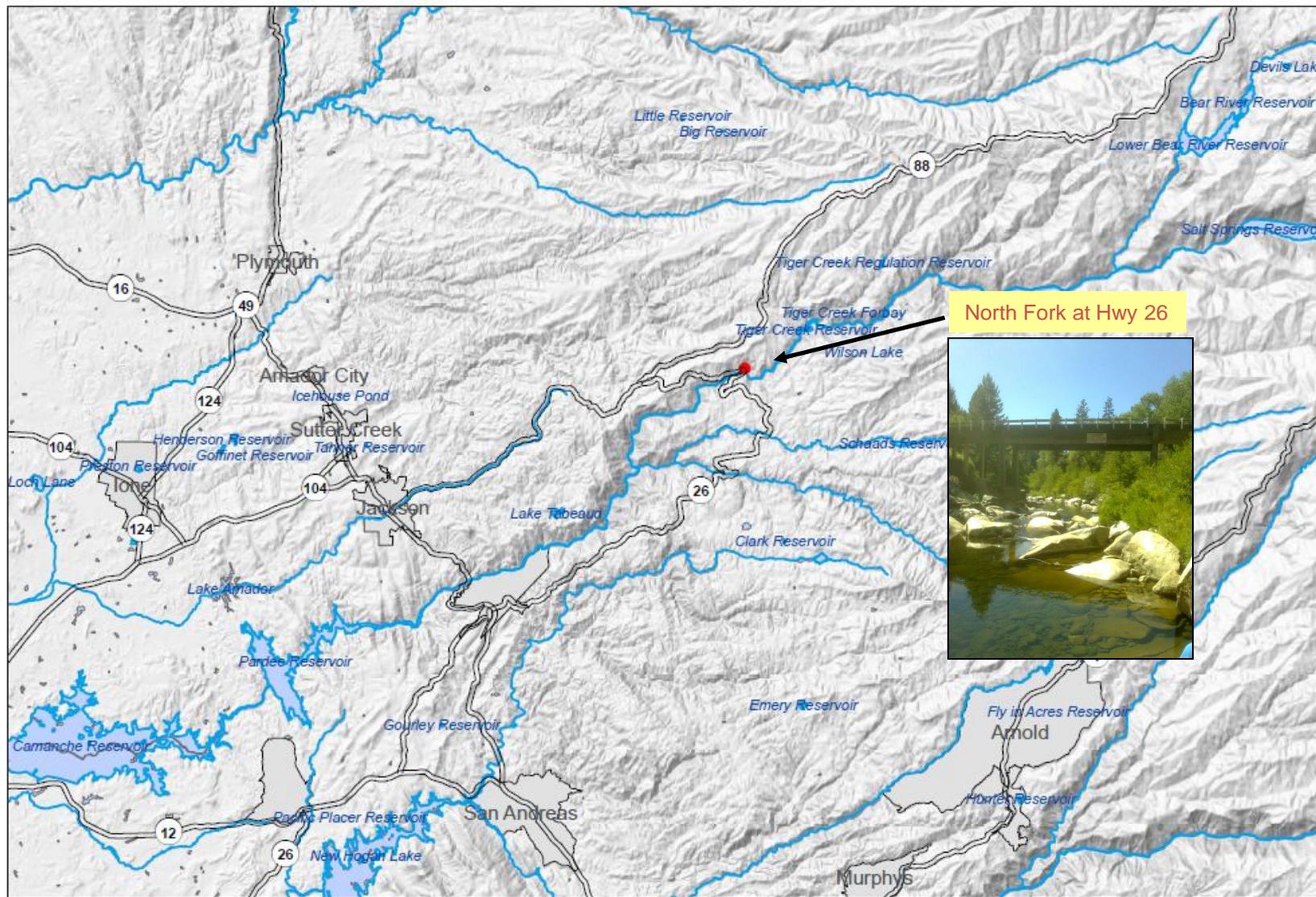


# SWAMP Safe-To-Swim Study August-September 2010

## Sample Site for Mokelumne River Watershed



- Legend**
- Mokelumne River Site
  - Rivers and Streams

<b>Constituent</b>	<b>Water Quality Guideline</b>	<b>North Fork Mokelumne River at Hwy 26 (8/31/2010)</b>
Total Coliform (MPN/100mL)	NA	770.1
E. coli (MPN/100mL)	<235 MPN/100mL (USEPA Contact Recreation Guideline)	<1.0
Dissolved Oxygen (mg/L)	≥7 mg/L (Basin Plan Objective) <sup>2</sup>	11.63
pH	6.5-8.5 (Basin Plan Objective) <sup>2</sup>	8.16
Specific Conductivity (µmhos/cm)	≤900 µmhos/cm (Secondary Maximum Contaminant Level) <sup>1</sup>	22
Temperature (° Celsius)	≤20 °C (Basin Plan Objective for Bay-Delta) <sup>2</sup>	13.24
Turbidity (NTU)	NA	0.99